



DUANE MORRIS LLP  
100 COLLEGE ROAD WEST, SUITE 100  
PRINCETON, NJ 08540-6604  
PHONE: 609.919.4400  
FAX: 609.919.4401

*A Delaware limited liability partnership*  
ARTHUR L. PLEVY, RESIDENT PARTNER

## FACSIMILE TRANSMITTAL SHEET

**TO:** Examiner Paul D. Kim

**FIRM/COMPANY:** USPTO

**FACSIMILE NUMBER:** 703.872.9302

**CONFIRMATION  
TELEPHONE:**

**FROM:** Edward J. Howard

**DIRECT DIAL:** 609.919.4428

**DATE:** October 15, 2003

**USER NUMBER:**

**FILE NUMBER:**

**TOTAL # OF PAGES:** 9  
(INCLUDING COVERSHEET)

**MESSAGE:**

**RECEIVED  
CENTRAL FAX CENTER**

OCT 16 2003

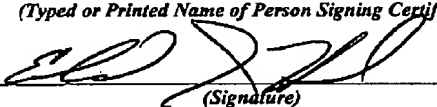
**OFFICIAL**

**NOTE:** Original will not follow

**CONFIDENTIALITY NOTICE**

THIS FACSIMILE TRANSMISSION IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED ONLY FOR THE REVIEW OF THE PARTY TO WHOM IT IS ADDRESSED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY TELEPHONE THE SENDER ABOVE TO ARRANGE FOR ITS RETURN, AND IT SHALL NOT CONSTITUTE WAIVER OF THE ATTORNEY-CLIENT PRIVILEGE.

If there is a problem with this transmission, please call us as soon as possible at 609.919.4400.

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Toda			Docket No. MSI-28-DIV
Serial No. 09/922,111	Filing Date August 3, 2001	Examiner Kim	Group Art Unit 3729
Invention: <b>ULTRASONIC TRANSDUCER HAVING IMPEDANCE MATCHING LAYER</b>			
<p>I hereby certify that this <u>Amendment and Response to Office Action</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9302</u>) on <u>October 15, 2003</u> (Date)</p> <p style="text-align: center;"><u>Edward J. Howard</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

MSI-28 DIV

Certificate of Facsimile Transmission Pursuant to 37 C.F.R. § 1.8

I hereby certify that this paper, and any paper referred to herein as being enclosed, is being transmitted via facsimile to: 703-872-9302 on the date indicated below and directed to: COMMISSIONER OF PATENTS, P.O. Box 1450 Alexandria, VA 22313-1450.

Date of Transmission 10-15-03

Edward J. Howard  
Name of Person Faxing Paper

[Signature]  
Signature of Person Faxing Paper

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF : Minoru Toda  
FOR : ULTRA SONIC TRANSDUCER HAVING  
: IMPEDANCE MATCHING LAYER  
SERIAL NUMBER : 09/922,111  
FILED : August 3, 2001  
EXAMINER : Paul D. Kim  
ART UNIT : 3729

RECEIVED  
CENTRAL FAX CENTER

OCT 16 2003

AMENDMENT AND RESPONSE TO FIRST OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action of May 15, 2003 having a three-month shortened statutory period set to expire on August 15, 2003. A petition for a two month extension of the time to respond, to October 15, 2003, is attached hereto. For all fees due and owing, authorization is made to charge to Deposit account 50-2061.

Please amend the above-identified application as follows: